

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021997.D
 Acq On : 10 Aug 2019 13:51
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.449

Quant Time: Aug 10 21:03:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 09 01:29:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	699	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.40	136	3054	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1668	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	3613	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	3246	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	3629	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1904	0.38	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	4093	0.34	ng/ul	0.00

Target Compounds					Qvalue
3) Naphthalene	10.45	128	3036	0.352	ng/ul 97
5) 2-Methylnaphthalene	12.08	142	2174	0.378	ng/ul 98
7) Acenaphthylene	13.99	152	2569	0.330	ng/ul# 84
8) Acenaphthene	14.34	153	2350	0.369	ng/ul 98
9) Fluorene	15.33	166	2576	0.364	ng/ul 99
11) Pentachlorophenol	16.71	266	282	0.423	ng/ul 89
12) Phenanthrene	17.08	178	3942	0.375	ng/ul 99
13) Anthracene	17.17	178	3523	0.393	ng/ul 98
15) Fluoranthene	19.10	202	4612	0.328	ng/ul 97
17) Pyrene	19.47	202	4712	0.353	ng/ul# 95
18) Benzo(a)anthracene	21.22	228	4199	0.362	ng/ul 98
19) Chrysene	21.27	228	5029	0.337	ng/ul 99
21) Benzo(b)fluoranthene	22.79	252	4586	0.375	ng/ul 96
22) Benzo(k)fluoranthene	22.83	252	4827	0.349	ng/ul 98
23) Benzo(a)pyrene	23.36	252	4387	0.353	ng/ul 96
24) Indeno(1,2,3-cd)pyrene	25.68	276	5222	0.351	ng/ul# 95
25) Dibenzo(a,h)anthracene	25.68	278	4193	0.349	ng/ul 96
26) Benzo(g,h,i)perylene	26.36	276	4563	0.341	ng/ul 95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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